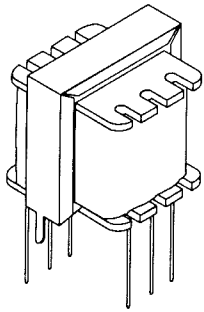
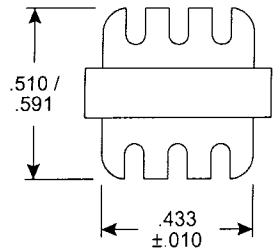
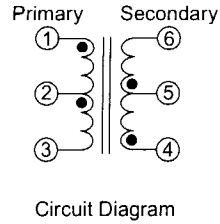
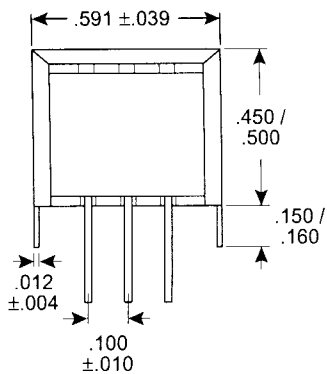


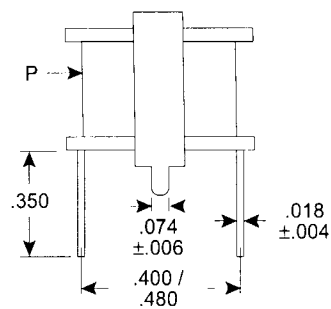




Circuit Diagram

Dimensions (In.)
(min./max.)





Specifications:

- Core type/size: EI-14
- Impedance variation: ±10% @ 1KHz
- D.C. resistance tolerance: ±15%
- Insulation: >10MΩ @ 100VDC
- Breakdown voltage: 100VAC HIPOT for 1 minute
- Maximum output: 75mW
- Frequency response: ±3dB, 300Hz-3.4KHz @ 1KHz 0dB
- Waxing: vacuum treatment
- Other: can be water washed with water temperature @ <20°C.
- PC leads are soft metal wire and can be adjusted to fit a variety of applications.

Mouser Stock No.	Impedance (Ω)		Resistance (Ω)	
	Pri.	Sec.	Pri.	Sec.
42TL001	500	8	35	1.0
42TL003	1.2K	8	80	1.0
42TL004	200	8	12	1.0
42TL008	800	8	40	1.0
42TL012	10K	5K	900	500
42TL013	1K	8	60	1.0
42TL016	600	600	65	55
42TL017	20K	600	693	66
42TL018	7K	10K	400	385
42TL019	10K	600	450	100
42TL021	4K	600	148	64
42TL022	1.5K	600	125	55
42TL023	300	600	30	35
42TL024	10K	500	530	136
42TL025	17K	1K	693	146
42TL026	500	16	43	1.9
42TL027	1K	2K	130	140
42TL030	100	100	10.9	9.10
42TL218	10K	10K	715	583
42TL002	10K	2K	500	200
42TL006	20K	1K	600	110
42TL009	500	500	40	38
42TL011	1.5K	500	120	55
42TL020	600	900	36	50
42TL031	600	100	42.8	20.2